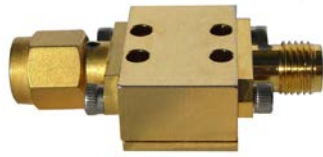


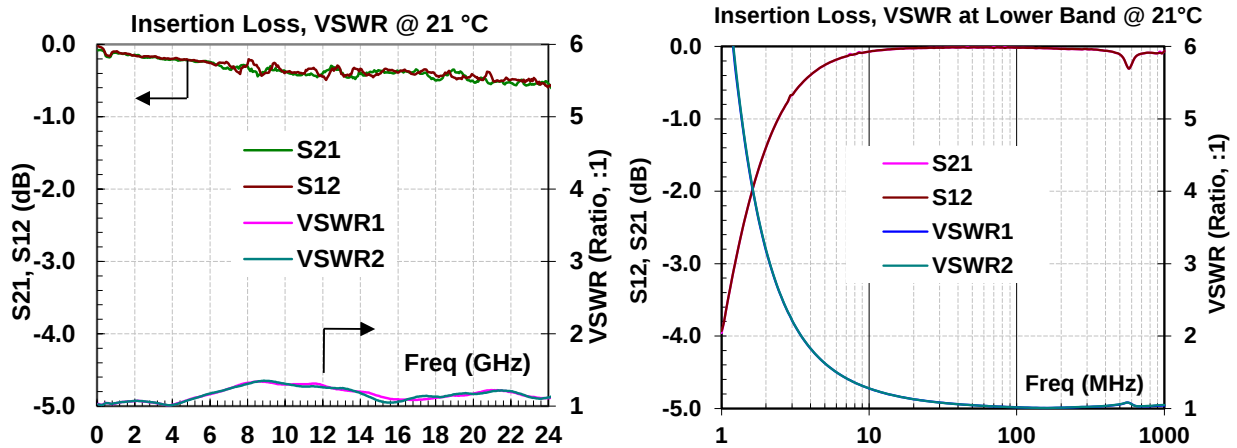
Product Description: LDCB020D (10 MHz ~ 20 GHz DC Block)



LiConn has developed super wide band DC block with low cost. The block offers typical 0.25 dB insertion loss and maximum 1.4:1 VSWR throughout 10 MHz to 20 GHz band.

The DC Block can be used in varieties of circuitries such as wide band high power amplifiers, broadcast, and measurement. It is designed to meet MIL-STD-202g.

Key Performance



- 10 MHz ~ 20 GHz
- VSWR:
 - 1.2:1 Typical
 - 1.4:1 Max.
- Insertion Loss:
 - 0.25 dB Typical
 - 0.60 dB Max.
- 100 Volts DC Voltage Rating
- SMA Connector I/O
- Miniature Size
- RoHS Compliant
- Made In USA

Ordering Information

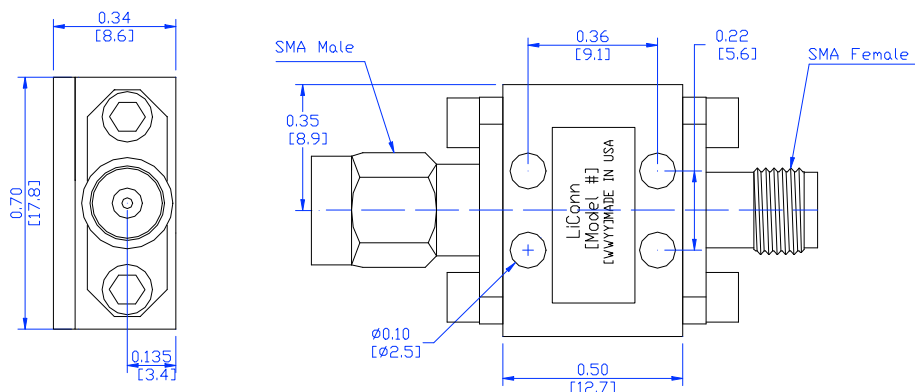
Model Number	LDCB020D
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Absolute Maximum Ratings

Parameters	Units	Ratings
DC Voltage Rating	V	100
CW RF Power	W	10
Operating Temperature	°C	-54 ~ +85
Storage Temperature	°C	-65 ~ +150

*Operation beyond any one of these parameters may cause permanent damage.

Outline



Unit: INCH Base Material: Brass
 [mm] Finish: Gold Plating
 Tolerance: X.XX ±0.01"
 X.XXX ±0.005"